

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,846,085 B2  
APPLICATION NO. : 10/053751  
DATED : January 25, 2005  
INVENTOR(S) : Minneman et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Abstract, line 1, replace "An" with --A--

Drawing Sheet 4, Figure 7, replace reference numeral "21" with --21'--

Drawing Sheet 4, Figure 8, add reference numeral 69 to point to the "bottom" of the integrating sphere 30"

Drawing Sheet 5, Figure 10, replace reference numeral "70" with --70'--

Col. 1, line 29, replace "form" with --from--

Col. 2, line 32, delete "of the end portion"

Col. 2, lines 46-47, replace "indifferent" with --in different--

Col. 2, line 55, replace "20" with --22--

Col. 2, line 57, delete "does"

Col. 5, line 31, replace "refection" with --reflection--

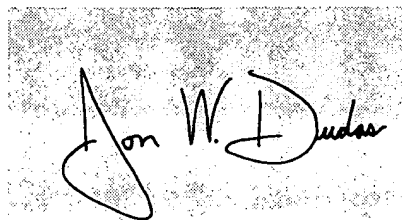
Col. 9, line 6, replace "matter" with --manner--

Col. 10, line 64, replace "power or some of" with --power or of--

Col. 11, line 53, replace "provided the output" with --provided to the output--

Signed and Sealed this

Twelfth Day of December, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a distinct "D".

JON W. DUDAS

*Director of the United States Patent and Trademark Office*